

**FAX TRANSMISSION****DATE:** November 14, 2006**PTO IDENTIFIER:** Application Number 10/540,006  
Patent Number**Inventor:** George Grech et al.**MESSAGE TO:** Office of PCT Legal Administration**FAX NUMBER:** (571) 273-0459**FROM:** HARNESS, DICKEY & PIERCE, P.L.C.  
Stephen T. Olson**PHONE:** (248) 641-1267**Attorney Dkt. #:** 4623C-000083/US/NP**PAGES (Including Cover Sheet):** 37**CONTENTS:**

1. Fax Transmittal Sheet;
2. Transmittal Letter to DO/EO/US;
3. Renewed Submission Under 37 CFR 1.497(d);
4. Statement by Added Inventor Under 37 CFR 1.48(a)(2);
5. Written Consent by Assignee Under 37 CFR 1.48(a)(5) with copies of supporting Notices of Recordation of Assignment Documents;
6. Four (4) Executed Declarations; and
7. Declaration of Stephen T. Olson. (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (248) 641-1267 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828, Bloomfield Hills, Michigan 48303  
Telephone: (248) 641-1600 Facsimile: (248) 641-0270

PTO-1360 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0851-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		<b>ATTORNEY'S DOCKET NUMBER</b> 4623C-000083/US/NPB
<b>INTERNATIONAL APPLICATION NO.</b> PCT/US2003/038021	<b>INTERNATIONAL FILING DATE</b> 11/26/2003	<b>U.S. APPLICATION NO. (If known, see 37 CFR 1.5)</b> 10/540006
<b>TITLE OF INVENTION</b> Reduced Water Consumption Flush Toilet		<b>PRIORITY DATE CLAIMED</b> 11/26/2003
<b>APPLICANT(S) FOR DO/EO/US</b> George Grech et al.		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☐ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
- ☒ This is a **RENEWED** submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- ☐ The US has been elected (Article 31).
- ☐ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - ☐ is attached hereto (required only if not communicated by the International Bureau).
  - ☐ has been communicated by the International Bureau.
  - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - ☐ is attached hereto.
  - ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - ☐ are attached hereto (required only if not communicated by the International Bureau).
  - ☐ have been communicated by the International Bureau.
  - ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - ☐ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

- ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ A preliminary amendment.
- ☐ An Application Data Sheet under 37 CFR 1.76.
- ☐ A substitute specification.
- ☐ A power of attorney and/or change of address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1380 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/540006		INTERNATIONAL APPLICATION NO.		ATTORNEYS DOCKET NUMBER 4623C-000083/US/NPB	
20. <input checked="" type="checkbox"/> Other Items or Information: Fax Transmittal Sheet; Renewed Submission Under 37 CFR 1.497(d); Statement by Added Inventor Under 37 CFR 1.48(a)(2); Written Consent by Assignee Under 37 CFR 1.48(a)(5) with copies of supporting Notices of Recordation of Assignment Documents; Four (4) Executed Declarations; and Declaration of Stephen T. Olson.					
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input type="checkbox"/> Basic national fee (37 CFR 1.492(a)) ..... \$300				\$	
22. <input type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0 All other situations ..... \$200				\$	
23. <input type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority ..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400 All other situations ..... \$500				\$	
TOTAL OF 21, 22 and 23 =				\$	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(l)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	- 20 =		x		
Independent claims	- 3 =		x		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+		
TOTAL OF ABOVE CALCULATIONS =				\$	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/3.					
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.26, 3.31). \$40.00 per property +				\$	
				\$	
TOTAL FEES ENCLOSED =				\$	
				Amount to be refunded:	\$
				Amount to be charged	\$

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0851-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

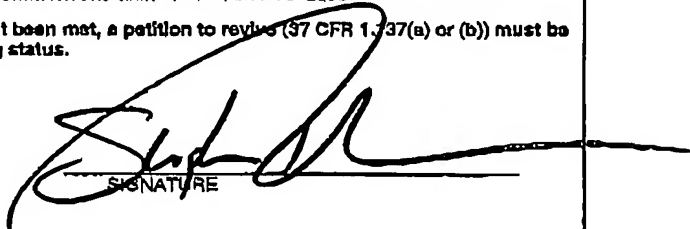
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.

## SEND ALL CORRESPONDENCE TO:

Stephen T. Olson  
HARNESSE, DICKEY & PIERCE, P.L.C.  
P. O. Box 828  
Bloomfield Hills, MI 48303  
United States of America

  
SIGNATURE

Stephen T. Olson  
NAME

36,626  
REGISTRATION NUMBER

CUSTOMER NUMBER: 27572

Date: November 14, 2006

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: National Phase Application of PCT/US2003/38021  
(Unofficial U.S. Serial No. 10/540,006 filed 20 June 2005)

International  
Filing Date: 26 November 2003

Applicant: George GRECH *et al.*

Group Art Unit: To be assigned

Examiner: To be assigned

Title: REDUCED WATER CONSUMPTION FLUSH TOILET

Attorney Docket: 4623C-000083/NPB

---

**Assistant Commissioner for Patents - ATTENTION: PCT Legal Office**  
**Mail Stop PCT**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**RENEWED SUBMISSION UNDER 37 CFR 1.497(d)**

This is a renewed submission under 37 CFR 1.497(d) prepared in response to the Decision mailed on 21 September 2006 in connection with the above matter.

Enclosed with this Renewed Submission are the following documents:

1. Statement by Added Inventor Under 37 CFR § 1.48(a)(2);
2. Written Consent by Assignee Under 37 CFR § 1.48(a)(5) with copies of supporting Notices of Recordation of Assignment documents;
3. Complete copies of executed Declarations which collectively bear all the required signatures; and
4. Declaration of Stephen T. Olson.

The Decision states that Applicants have not provided a statement by Brian Kelly that he was inadvertently excluded as a named inventor without deceptive intent on his part. The required Statement by Added Inventor is included herewith.

**PATENT**

The Decision states that the Written Consent By Assignee does not satisfy 37 CFR 3.73(b)(1) because it is not accompanied by documentary evidence of a chain of title (and a request to record it) or by a statement specifying the reel and frame number where such documentation may be found in the records of the USPTO. A Written Consent by Assignee specifying reel and frame numbers is included herewith.

With respect to the Declaration, the Decision states:

Inspection of the declaration documents filed on 21 July 2006 reveals that they appear to have been assembled by aggregating individual sheets signed by each of the inventors into two composite documents (each of which names a different inventive entity). Since counsel has not provided copies of the complete declaration documents signed by each inventor, it is not clear that each inventor had the benefit of signing a complete copy of the declaration document, naming the proper inventive entity. Therefore, it would not be appropriate to grant the requested relief at this time. Counsel is required to furnish a complete declaration, as signed by the inventors, nominating the complete and correct inventive entity. It is noted that one of the declaration documents filed on 21 July 2006 does list an inventive entity including the inventors nominated on the published international application, except for Keith and Exner, and also includes Kelly. However, said document is defective for the other reasons noted herein.

In responding to the Response to Notification of Defects, Applicant submitted two different form Declarations. Such action was done as a precautionary measure. Insofar as the error in inventorship was not identified until after the PCT 30 month date (and U.S. national phase filing), it is the understanding of the undersigned that correction in the international phase of prosecution is no longer possible. As such, Form IB 306 is not available for this case. With respect to the submitted declarations, the first form<sup>1</sup> included all the inventors identified in the PCT application. Please note, however, the first paragraph of this declaration, reads as follows:

This Declaration and Power of Attorney has been prepared and executed to include all inventors named during the PCT phase of prosecution. It has been determined that Kim KEITH and Greg EXNER should not have been inventors of the claimed subject matter of the PCT application. It has been further determined that Brian KELLY should properly be included as an inventor of the PCT application. Subject to these noted changes of inventorship which will be addressed in Statements of Corrected Inventorship Under 37 CFR §1.48 to be submitted contemporaneously herewith, I hereby declare that:

---

<sup>1</sup> This version of the Declaration was a five-page document.

**PATENT**

The intent was to submit a declaration signed by all the inventors mentioned on the published international application for purposes of satisfying Patent Office requirements.

The second form<sup>2</sup> of the declaration was signed by each inventor. Each inventor had the benefit of signing a complete copy of the declaration (4 pages) naming the proper inventive entity. See Declaration of Stephen T. Olson, ¶12. Applicants are submitting herewith complete copies of Declarations naming the proper inventive entity executed by the inventors. A first copy bears the signatures of George GRECH, Michael HARRIS, Jason SMITH, Steve MEYER and Brian KELLY. A second copy bears the signature of Michael FRITZ. A third copy bears the signature of Eric KRUPP. A fourth copy bears the signature of Craig KARAGITZ.

Applicant believes that all the deficiencies noted in the Decision have been corrected. To any extent necessary, Applicant petitions the Commissioner under 37 CFR 1.183 to suspend or waive the technical requirements of the appropriate regulations. The Commissioner is authorized to charge any fees incurred for such a petition to Deposit Account No. 080750 for the undersigned.

Prompt and favorable consideration of this Renewed Submission is respectfully requested. If the Examiner has any questions or concerns or believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641.1267.

Respectfully submitted,

Dated: Nov. 14, 2006

By 

Stephen T. Olson  
Registration No. 36,626  
Attorney for Applicant

HARNESS, DICKY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600  
STO/kgg

<sup>2</sup> This version of the Declaration was a four-page document.

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: National Phase Application of PCT/US2003/38021  
(Unofficial U.S. Serial No. 10/540,006 filed 20 June 2005)

International  
Filing Date: 26 November 2003

Applicant: George GRECH *et al.*

Group Art Unit: To be assigned

Examiner: To be assigned

Title: REDUCED WATER CONSUMPTION FLUSH TOILET

Attorney Docket: 4623C-000083/NPB

---


Assistant Commissioner for Patents  
ATTENTION: PCT Legal Office  
Mail Stop PCT  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**STATEMENT BY ADDED INVENTOR UNDER 37 CFR §1.48(a)(2)**

I, Brian KELLY, state that through error I was inadvertently excluded from being named as an inventor in the above-referenced patent application and that the error in inventorship occurred without deceptive intent on my part.

Respectfully submitted,

Dated: 11/9/06

By:   
Brian KELLY  
2737 West Barnes  
Mason, Michigan 48854



**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: National Phase Application of PCT/US2003/38021  
(Unofficial U.S. Serial No. 10/540,006 filed 20 June 2005)  
International  
Filing Date: 26 November 2003  
Applicant: George GRECH *et al.*  
Group Art Unit: To be assigned  
Examiner: To be assigned  
Title: REDUCED WATER CONSUMPTION FLUSH TOILET  
Attorney Docket: 4623C-000083/NPB

---

**Assistant Commissioner for Patents - ATTENTION: PCT Legal Office**  
**Mail Stop PCT**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**WRITTEN CONSENT BY ASSIGNEE UNDER 37 CFR §1.48(a)(5)**

The Assignee of the above referenced patent application, THETFORD CORPORATION, hereby consents in writing to the correction of inventorship to remove inventors Kim KEITH and Greg EXNER and add inventor Brian KELLY as evidenced by the attached Assignment documents. The Assignments were recorded with the U.S. Patent and Trademark Office on November 2, 2006 as follows: (1) Reel 018472, Frame 0175; (2) Reel 018472, Frame 0245; and (3) Reel 018472, Frame 0344.

I, Greg Exner, am authorized to act on behalf of the Assignee.

Respectfully submitted,

**THETFORD CORPORATION**

Dated: 9 Nov 2006

By: 

Greg EXNER  
Vice President of Global Engineering  
7101 Jackson Road  
Ann Arbor, MI 48106



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 02, 2006

PTAS

**\*500173383A\***

STEPHEN T. OLSON  
5445 CORPORATE DRIVE  
SUITE 200  
TROY, MI 48098

\*500173383A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/02/2006

REEL/FRAME: 018472/0175  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 4623C-000083/US/NPB

**ASSIGNOR:**

KARAGITZ, CRAIG, MR.

DOC DATE: 07/21/2006

**ASSIGNEE:**

THETFORD CORPORATION  
7101 JACKSON ROAD  
ANN ARBOR, MICHIGAN 48106

SERIAL NUMBER: 10540006

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: REDUCED WATER CONSUMPTION FLUSH TOILET

018472/0175 PAGE 2

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

11/02/2006  
500173383

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mr. Craig KARAGITZ	07/21/2006
RECEIVING PARTY DATA	
Name:	Thetford Corporation
Street Address:	7101 Jackson Road
City:	Ann Arbor
State/Country:	MICHIGAN
Postal Code:	48106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10540006
CORRESPONDENCE DATA	
Fax Number:	(248)841-0270
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	248.641.1600
Email:	kgallotti@hdp.com
Correspondent Name:	Stephen T. Olson
Address Line 1:	5445 Corporate Drive
Address Line 2:	Suite 200
Address Line 4:	Troy, MICHIGAN 48098
ATTORNEY DOCKET NUMBER:	4623C-000083/US/NPB
NAME OF SUBMITTER:	Stephen T. OLSON
Total Attachments: 2 source=Assignment - 1#page1.tif source=Assignment - 1#page2.tif	

CH 10540006 \$40.00



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 02, 2006

PTAS

**\*500173388A\***

STEPHEN T. OLSON  
5445 CORPORATE DRIVE  
SUITE 200  
TROY, MI 48098

**\*500173388A\***

**UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/02/2006

REEL/FRAME: 018472/0245  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 4623C-000083/US/NPB

**ASSIGNOR:**

FRITZ, MICHAEL, MR.

DOC DATE: 07/14/2006

**ASSIGNEE:**

THETFORD CORPORATION  
7101 JACKSON ROAD  
ANN ARBOR, MICHIGAN 48106

SERIAL NUMBER: 10540006

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: REDUCED WATER CONSUMPTION FLUSH TOILET

018472/0245 PAGE 2

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

11/02/2006  
 500173388

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mr. Michael FRITZ	07/14/2006
RECEIVING PARTY DATA	
Name:	Thetford Corporation
Street Address:	7101 Jackson Road
City:	Ann Arbor
State/Country:	MICHIGAN
Postal Code:	48106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10540006
CORRESPONDENCE DATA	
Fax Number:	(248)641-0270
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	248.641.1600
Email:	kgallotti@hdp.com
Correspondent Name:	Stephen T. Olson
Address Line 1:	5445 Corporate Drive
Address Line 2:	Suite 200
Address Line 4:	Troy, MICHIGAN 48098
ATTORNEY DOCKET NUMBER:	4623C-000083/US/NPB
NAME OF SUBMITTER:	Stephen T. OLSON
Total Attachments: 2 source=Assignment - 2#page1.tif source=Assignment - 2#page2.tif	

CH \$40.00 10540006



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 02, 2006

PTAS

**\*500173394A\***

\*500173394A\*

STEPHEN T. OLSON  
5445 CORPORATE DRIVE  
SUITE 200  
TROY, MI 48098

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/02/2006

REEL/FRAME: 018472/0344  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 4623C-000083/US/NPB

ASSIGNOR:

GRECH, GEORGE, MR.

DOC DATE: 07/21/2006

ASSIGNOR:

HARRIS, MICHAEL, MR.

DOC DATE: 07/21/2006

ASSIGNOR:

SMITH, JASON, MR.

DOC DATE: 07/20/2006

ASSIGNOR:

KRUPP, ERIC, MR.

DOC DATE: 07/20/2006

ASSIGNOR:

MEYER, STEVE, MR.

DOC DATE: 07/19/2006



018472/0344 PAGE 2

ASSIGNOR:

KELLY, BRIAN, MR.

DOC DATE: 07/19/2006

ASSIGNEE:

THETFORD CORPORATION  
7101 JACKSON ROAD  
ANN ARBOR, MICHIGAN 48106

SERIAL NUMBER: 10540006

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: REDUCED WATER CONSUMPTION FLUSH TOILET

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

11/02/2006  
 500173394

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mr. George GRECH</td> <td>07/21/2006</td> </tr> <tr> <td>Mr. Michael HARRIS</td> <td>07/21/2006</td> </tr> <tr> <td>Mr. Jason SMITH</td> <td>07/20/2006</td> </tr> <tr> <td>Mr. Eric KRUPP</td> <td>07/20/2006</td> </tr> <tr> <td>Mr. Steve MEYER</td> <td>07/19/2006</td> </tr> <tr> <td>Mr. Brian KELLY</td> <td>07/19/2006</td> </tr> </tbody> </table>		Name	Execution Date	Mr. George GRECH	07/21/2006	Mr. Michael HARRIS	07/21/2006	Mr. Jason SMITH	07/20/2006	Mr. Eric KRUPP	07/20/2006	Mr. Steve MEYER	07/19/2006	Mr. Brian KELLY	07/19/2006
Name	Execution Date														
Mr. George GRECH	07/21/2006														
Mr. Michael HARRIS	07/21/2006														
Mr. Jason SMITH	07/20/2006														
Mr. Eric KRUPP	07/20/2006														
Mr. Steve MEYER	07/19/2006														
Mr. Brian KELLY	07/19/2006														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Thetford Corporation</td> </tr> <tr> <td>Street Address:</td> <td>7101 Jackson Road</td> </tr> <tr> <td>City:</td> <td>Ann Arbor</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48106</td> </tr> </table>		Name:	Thetford Corporation	Street Address:	7101 Jackson Road	City:	Ann Arbor	State/Country:	MICHIGAN	Postal Code:	48106				
Name:	Thetford Corporation														
Street Address:	7101 Jackson Road														
City:	Ann Arbor														
State/Country:	MICHIGAN														
Postal Code:	48106														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10540006</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10540006										
Property Type	Number														
Application Number:	10540006														
CORRESPONDENCE DATA															
Fax Number: (248)641-0270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 248.641.1600 Email: kgaliotti@hdp.com Correspondent Name: Stephen T. OLSON Address Line 1: 5445 Corporate Drive Address Line 2: Suite 200 Address Line 4: Troy, MICHIGAN 48098															
ATTORNEY DOCKET NUMBER:	4623C-000083/US/NPB														

CH \$40.00 10540006

NAME OF SUBMITTER:

Stephen T. OLSON

Total Attachments: 4

source=Assignment - 3#page1.tif

source=Assignment - 3#page2.tif

source=Assignment - 3#page3.tif

source=Assignment - 3#page4.tif